

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(("6727522") or ("6878962")).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/29 16:34
S4	1	2001JP-0086175.AP,PRAI.	DERWENT	OR	ON	2007/11/05 10:23
S5	2	2001JP-0274333.AP,PRAI.	DERWENT	OR	ON	2007/10/29 16:55
S6	1	("20030047785").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 07:56
S7	1	2003JP-0177272.AP,PRAI.	DERWENT	OR	ON	2007/10/29 16:55
S8	1	2004JP-0079273.AP,PRAI.	DERWENT	OR	ON	2007/10/29 16:55
S9	1	("20030047785").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 09:14
S11	1024	(257/43).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 08:41
S12	1	S11 and ((ZnO or (zinc adj oxide)) with semiconductor with poly\$crystal\$4)	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 08:43
S13	91	S11 and ((ZnO or (zinc adj oxide)) with semiconductor)	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:42
S14	60	S13 and @ey <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:41
S15	10	("2003/0047785").URPN.	USPAT	OR	ON	2007/10/30 09:14
S16	22	("20010010567"   "20020022307"   "20030047785"   "20030122122"   "20030189205"   "20040113149"   "20060060857"   "4065781"   "5457460"   "5744864"   "5793889"   "5835641"   "5999652"   "6160998"   "6215731"   "6232157"   "6255942"   "6312304"   "6496777"   "6677571"   "6795772"   "6967616").PN. OR ("7265003").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:18
S17	1	("6570184").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 09:18

S19	78	("3283221"   "3304469"   "3391354"   "3493812"   "3541678"   "3590471"   "3671820"   "3739240"). PN. OR ("4065781").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:24
S20	7	S16 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:36
S21	3	S19 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:39
S22	7	S15 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 10:02
S23	384	(257/613).COLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 09:41
S24	21	S23 and ((ZnO or (zinc adj oxide)) with semiconductor)	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:56
S25	66	S11 and (ZnO or (zinc adj oxide)) not S13	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:43
S26	42	S25 and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:43
S27	12	S24 and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 09:44
S28	30	S23 and (ZnO or (zinc adj oxide)) not S24	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 10:02
S29	115	(257/E21.372).COLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:02
S31	106	(257/E29.273).COLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:02
S32	13	S31 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 10:13
S33	1032	(257/E27.06).COLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:16
S34	5	S33 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 10:16
S35	13	(257/E29.169).COLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:16
S38	129	(257/E29.242).COLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:17
S39	2	S38 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 10:17
S40	106	(257/E29.273).COLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:21
S41	4	S40 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/30 10:22
S42	35	(257/E21.051).COLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:22

S43	1	S42 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 13:47
S44	14	(257/E21.4).CCLS	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:22
S46	115	(257/E21.372).CCLS	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:22
S48	173	((ZnO or (zinc adj oxide)) with ((thin adj film adj transistor) or TFT)) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 09:10
S49	1	("20040038446").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/30 10:50
S51	4	("2002/0056838").URPN.	USPAT	OR	ON	2007/10/30 11:05
S52	1	("20030047785").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 10:08
S53	1	S52 and (nitrogen or hydrogen or univalent)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 08:12
S55	1	("20020056838").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 08:12
S56	1	S55 and (nitrogen or hydrogen or univalent or resin)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 09:06
S57	9	(("4204217") or ("5864149") or ("5942756") or ("6087205") or ("6420032") or ("6773941") or ("6850005") or ("20020056838") or ("20040085279")).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 08:45
S58	4	S57 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 09:37
S59	1	("5625199").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 09:06
S61	26	((hydrogen or "H.sub.2" or nitrogen or "N.sub.2") with (poly\$crystal\$4 or amorphous) with (ZnO or (zinc adj oxide))) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 12:29
S62	484	((poly\$crystal\$4 or amorphous) with (ZnO or (zinc adj oxide)) with resin) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 10:31
S63	2	("4743522").PN OR ("4876168").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 09:36
S64	1	S63 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 09:38

S65	18	("3956525"   "4366208"   "4376688"   "4416755"   "4490450"   "4495262"   "4510224"   "4518670"   "4544617"   "4557987"   "4579801"   "4634648"   "4720444"   "4749637").PN. OR ("4863821").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 09:38
S66	7	S65 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 09:38
S67	113	((poly\$crystal\$4 or (amorphous) adj (ZnO or (zinc adj oxide)))) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 10:13
S68	1	S62 and (poly\$crystal\$4 or (amorphous))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 10:18
S69	4	S67 and (TFT or (thin adj film adj transistor))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 10:17
S70	1	("6727522").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 10:17
S71	1	S70 and (poly\$crystal\$4 or (amorphous))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 11:01
S72	1	2000JP-0137342.AP,PRAI.	DERWENT	OR	ON	2007/11/05 10:23
S73	482	S62 not S67	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 10:30
S74	2	S73 and (TFT or (thin adj film adj transistor))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 10:32
S75	2954	((poly\$crystal\$4 or (amorphous)) with (ZnO or (zinc adj oxide))) and @ay <= "2003" not S67	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 10:31
S76	149	S75 and (TFT or (thin adj film adj transistor))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 10:32
S77	6	S57 and (poly\$crystal\$4 or (amorphous))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 11:01
S78	3199	((hydrogen or "H.sub.2" or nitrogen or "N.sub.2") with (ZnO or (zinc adj oxide))) and @ay <= "2003" not S61	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 12:53
S79	33	S78 and (TFT or (thin adj film adj transistor))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 12:38
S80	1	("20020034861").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 12:46
S81	1	("5808315").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 12:46
S82	1	S81 and (hydrogen or "H.sub.2" or nitrogen or "N.sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 13:47

S83	1	("5677240").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 12:50
S84	1	S81 and ((ammonia or "NH. sub.3") or (nitrogen or "N. sub.2"))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 12:50
S85	80	((hydrogen or "H.sub.2" or nitrogen or "N.sub.2") with semiconductor with (ZnO or (zinc adj oxide))) and @ay <= "2003" not S61	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/05 13:48
S86	1	("20020084455").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 13:47
S87	1	("20020084455").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/05 13:47
S89	1	("20030218221").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/12 10:33
S92	1	("20030218222").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/12 10:41
S93	1	S92 and (amorphous or poly\$crystal\$4)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/12 10:43
S95	13203	(ZnO or (zinc adj oxide)) with resin	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:03
S96	126	S95 and ((thin adj film adj transistor) or TFT)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/12 10:45
S97	75	S96 and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:03
S98	144	((channel or semiconductor) with (ZnO or (zinc adj oxide)) with resin	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/12 11:18
S99	68	S98 and @ay <= "2003" not S97	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 09:17
S100	1	("20020056838").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/13 09:17
S101	1	S100 and passivation	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:00
S102	1	("20030047785").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/13 09:23
S103	1	S102 and protecting	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:00
S105	1	S100 and resin	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:00
S106	23	(ZnO or (zinc adj oxide)) with (protecting or passivation) with resin	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:25
S107	18	S106 and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:26

S108	28	((TFT or (thin adj film adj transistor)) with (ZnO or (zinc adj oxide)) and (protecting or passivation) with resin	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:07
S109	11	S108 and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:24
S110	1	("5166816").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/13 10:24
S111	30	("4666253"   "4705358"   "4778258"   "4821092"   "4855806"   "5003356").PN. OR ("5166816").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:24
S112	3	S111 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:25
S113	375	(ZnO or (zinc adj oxide)) with polyimide	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:25
S114	9	S113 and (TFT or (thin adj film adj transistor)) and @ay <= "2003"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/13 10:26
S115	4	(("20030047785") or ("4204217") or ("20030218222") or ("20020056838")).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/04/11 10:31
S116	1	S115 and (H or hydrogen)	US-PGPUB; USPAT; USOOR	OR	ON	2008/04/11 10:32
S117	1	("20060244107").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/04/11 10:33
S118	1	S117 and hydrogen	US-PGPUB; USPAT; USOOR	OR	ON	2008/04/11 10:33
S119	4	(("20030047785") or ("4204217") or ("20030218222") or ("20020056838")).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/04/11 10:47
S121	377146	{nitrogen adj monoxide or NO or nitrogen adj dioxide or "NO. <sub>2</sub> " with (water or "H. <sub>2</sub> O" or hydrogen adj peroxide or "H. <sub>2</sub> O. <sub>2</sub> ")}	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/04 17:01
S122	20226	S121 and (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/04 17:02
S123	543	S121 with (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/04 17:02
S124	219	S123 and @ad < "20030620"	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/04 17:02

S125	377146	(nitrogen adj monoxide or NO or nitrogen adj dioxide or "NO.sub.2" with (water or "H.sub.2O" or hydrogen adj peroxide or "H.sub.2O.sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/04 17:09
S126	1	S125 with (ZnO or zinc adj oxide) with (thin adj film adj transistor or TFT)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/04 17:09
S127	543	S125 with (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/04 17:11
S128	219	S127 and @ad < "20030620"	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/04 17:11
S129	4263	(nitrogen adj monoxide or nitrogen adj dioxide or "NO.sub.2" with (water or "H.sub.2O" or hydrogen adj peroxide or "H.sub.2O.sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 08:55
S130	384	S129 and (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 08:55
S131	193	S130 and @ad < "20030620"	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 08:55
S132	28	("1420888"   "3081200"   "3655429"   "3969549"   "4051276"   "4105810").PN. OR ("4751149").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 10:51
S134	1	("20030218221").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/08 11:06
S136	1	("20020034861").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/08 11:08
S137	1	S136 and gas	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 11:08
S138	1	("20020084455").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/08 12:21
S140	1	S132 and (nitrogen adj monoxide or nitrogen adj dioxide or "NO.sub.2") and (water or "H.sub.2O" or hydrogen adj peroxide or "H.sub.2O.sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 12:21
S141	1	("20040004215").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/08 12:23
S142	1	S141 and (H or hydrogen)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 12:23
S143	1	("20030186088").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/08 12:25
S145	1	("20030015719").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/08 12:31
S147	1	("20020031680").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/08 12:32

S149	195	(nitrogen adj monoxide or NO or nitrogen adj dioxide or "NO.sub.2") with (nitrogen or N) with (dop \$3 or impurity) and (water or "H.sub.2O" or hydrogen adj peroxide or "H.sub.2O.sub.2") with (hydrogen or H) with (dop\$3 or impurity)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 13:31
S150	84	S149 and @ad < "20030620"	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 13:35
S151	6	S150 and (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 13:36
S152	4	(ZnO or zinc adj oxide) with (nitrogen adj monoxide or nitrogen adj dioxide or "NO.sub.2") with (dop\$3 or impurity)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 13:39
S153	1	("20040061114").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/08 13:42
S154	1	S153 and (H or hydrogen)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/08 13:42
S156	7	(ZnO or zinc adj oxide) with (hydrogen adj peroxide or "H.sub.2O.sub.2") and (TFT or thin adj film adj transistor)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 08:03
S157	3	(ZnO or zinc adj oxide) with semiconductor with (hydrogen adj peroxide or "H.sub.2O.sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 08:07
S158	57	(ZnO or zinc adj oxide) with (hydrogen adj peroxide or "H.sub.2O.sub.2") and semiconductor	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 08:07
S160	411	(ZnO or zinc adj oxide) with semiconductor and (hydrogen adj peroxide or "H.sub.2O.sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 08:38
S161	325	S160 and (@rlad < "20051216" or @ad < "20051216")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 08:39
S163	252	S160 and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 09:03

S164	37	("4806246"   "4859493"   "5132105"   "5156885"   "5234529"   "5418062"   "5439705"   "5494523"   "5534231"   "5556521"   "5587207"   "5811022"   "6015597"   "6099687"). PN. OR ("6197120").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 10:48
S165	1	S164 and (ZnO or zinc adj oxide) and (hydrogen adj peroxide or "H.sub.2O. sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 10:49
S166	1	S164 and (hydrogen adj peroxide or "H.sub.2O. sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 10:49
S167	2357	(hydrogen adj peroxide or "H.sub.2O. sub.2") with vapor	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 10:58
S168	911	(hydrogen adj peroxide or "H.sub.2O. sub.2") adj vapor	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 10:58
S169	24	S168 and (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 10:58
S170	14	("4295002"   "4461922"). PN. OR ("4638111").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 12:17
S172	9	S170 and (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 12:17
S173	1	("20020034861").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 12:27
S175	1	("20020030196").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 12:29
S176	1	S175 and (H or hydrogen)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 12:29
S177	1	("5808315").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 12:33
S178	1	S177 and (hydrogen or "H. sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 12:34
S179	1	("20020084455").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 12:36
S180	1	S179 and (hydrogen or "H. sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 12:36
S181	1	("20040004215").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 12:38
S182	1	S181 and (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 12:38
S183	1	S181 and (ZnO or zinc adj oxide) and (H or "H.sub.2" or hydrogen)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 12:39
S184	1	("5393444").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 13:48

S186	1	S184 and (hydrogen or "H. sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 13:51
S187	1	("20030015719").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 14:00
S189	1	S187 and (hydrogen or "H. sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 14:00
S190	1	("20020031680").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 14:01
S193	1	("6195147").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 14:02
S194	1	S193 and (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 14:03
S195	1	("20040038051").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 14:05
S197	1	S195 and (hydrogen or "H. sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/02 14:05
S198	1	("7023020").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/02 14:07
S199	1	("20020031680").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/07/13 15:34
S200	1	S199 and hydrogen	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/13 15:34
S201	42	minegishi.in. and hydrogen	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/13 15:35
S202	40	S201 and (@ad <"20040614" or @rlad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/13 15:35
S203	8	minegishi.in. and (hydrogen adj peroxide or "H.sub.2O.sub.2")	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/13 15:36
S204	8	S203 and (@ad <"20040614" or @rlad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/13 15:36
S205	19	("2003/0047785").URPN.	USPAT	OR	ON	2010/01/04 16:41
S206	12	S205 and (@rlad < "20040614" or @ad < "20040614")	USPAT	OR	ON	2010/01/04 16:42
S207	9	S206 and (ZnO or zinc adj oxide)	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/04 16:42
S208	1	("20060244107").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/08/13 13:01
S209	187	(ZnO or zinc adj oxide) with dopS3 and transistor and threshold adj voltage and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/13 13:16

S210	191	(ZnO or zinc adj oxide) and dop\$3 with (hydrogen or nitrogen) and transistor and threshold adj voltage and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/13 13:16
S211	14	(ZnO or zinc adj oxide) with channel with dop\$3 and transistor and threshold adj voltage and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/13 13:16
S212	6	(ZnO or zinc adj oxide) with channel and dop\$3 with (hydrogen or nitrogen) and transistor and threshold adj voltage and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/13 13:23
S213	16	(ZnO or zinc adj oxide) with channel with transistor and threshold adj voltage and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/13 13:36
S214	41	(ZnO or zinc adj oxide) with threshold adj voltage and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/13 13:54
S215	309	(ZnO or zinc adj oxide) with (channel or semiconductor) and threshold adj voltage and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/13 13:59
S216	113	(ZnO or zinc adj oxide) with (channel or semiconductor) and threshold adj voltage and (thin adj film adj transistor or TFT) and (@rlad < "20040614" or @ad < "20040614")	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/13 14:00

**EAST Search History (Interference)**

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